

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021921\
 Data File : FB025431.D
 Signal(s) : FID2B.CH
 Acq On : 19 Feb 2021 14:08
 Operator : DD/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Feb 22 11:47:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021921.M
 Quant Title :
 QLast Update : Mon Feb 22 11:42:35 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.801	2530415	101.139 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	5387921	156.392 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	5902535	167.389 ng/ml
3) t n-Heptane	7.758	1935003	55.420 ng/ml
4) t Benzene	7.894	2368175	51.426 ng/ml
6) t Toluene	10.633	6788497	153.283 ng/ml
7) t Ethylbenzene	13.073	2001709	50.269 ng/ml
8) t m-Xylene	13.206	3898034	96.778 ng/ml
9) t O-Xylene	13.934	3778902	97.859 ng/ml
10) t 1,2,4-Trimethylbenzene	16.211	3500338	106.098 ng/ml

(f)=RT Delta > 1/2 Window

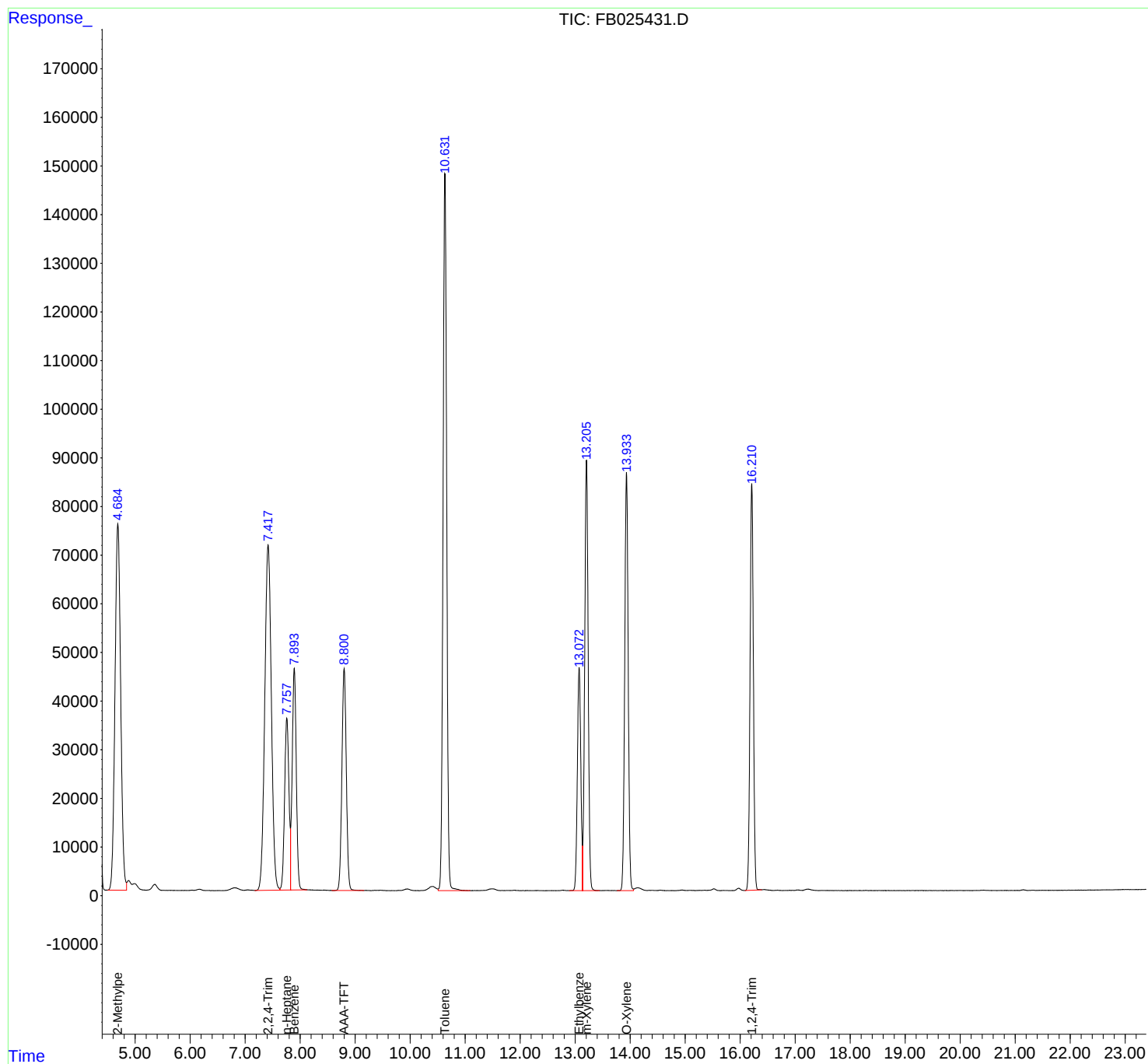
(m)=manual int.

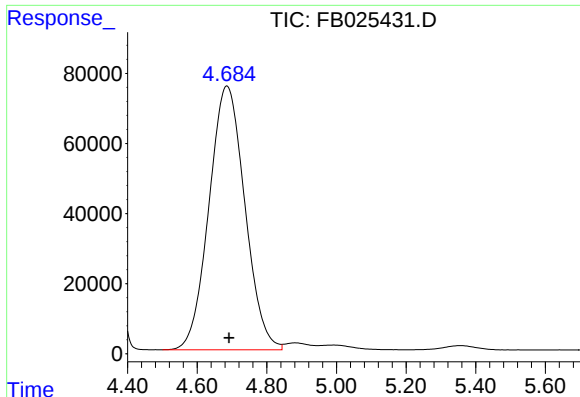
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021921\
Data File : FB025431.D
Signal(s) : FID2B.CH
Acq On : 19 Feb 2021 14:08
Operator : DD/AJ
Sample : 100 GRO STD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
100 GRO STD

Integration File: Calibration.e
Quant Time: Feb 22 11:47:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021921.M
Quant Title :
QLast Update : Mon Feb 22 11:42:35 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

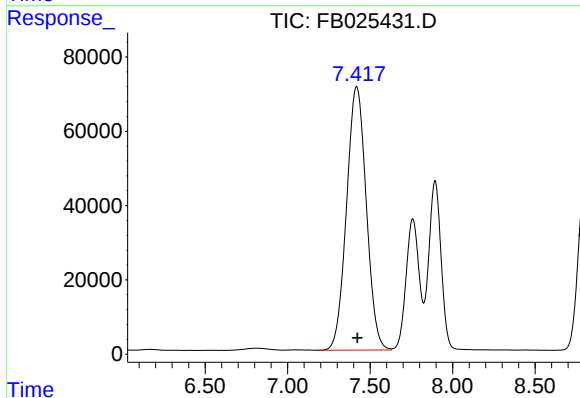




#1 2-Methylpentane

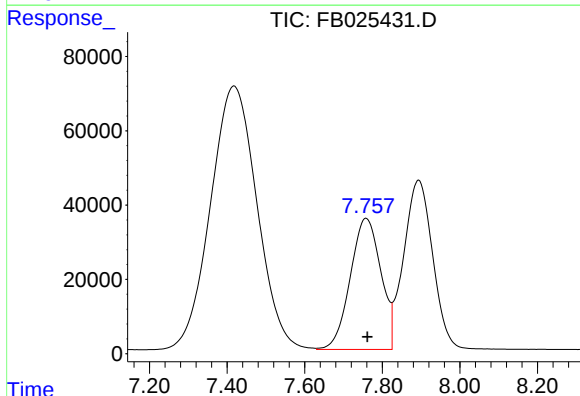
R.T.: 4.686 min
Delta R.T.: -0.006 min
Response: 5387921
Conc: 156.39 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



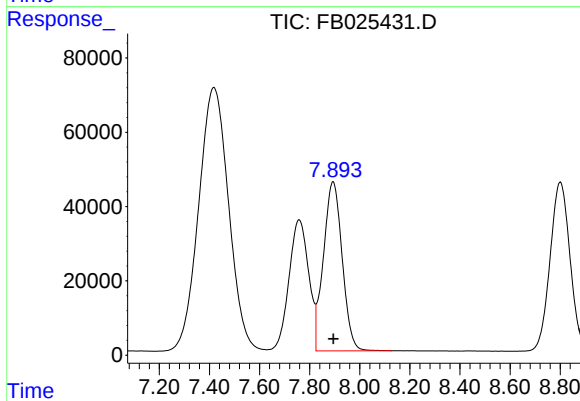
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.004 min
Response: 5902535
Conc: 167.39 ng/ml



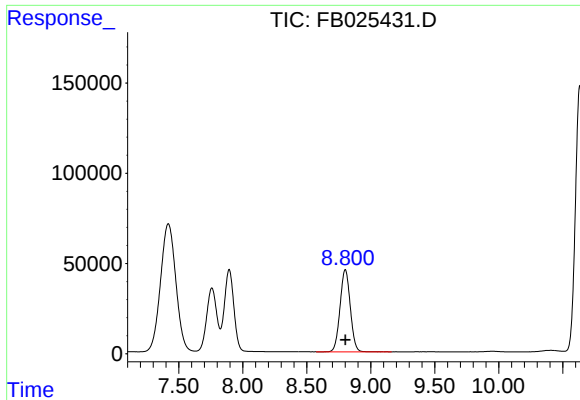
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: -0.003 min
Response: 1935003
Conc: 55.42 ng/ml



#4 Benzene

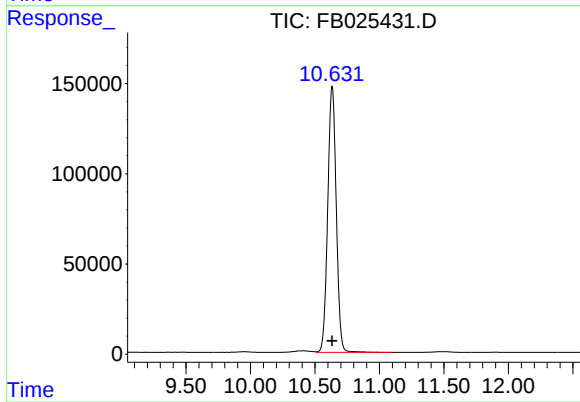
R.T.: 7.894 min
Delta R.T.: -0.001 min
Response: 2368175
Conc: 51.43 ng/ml



#5 AAA-TFT

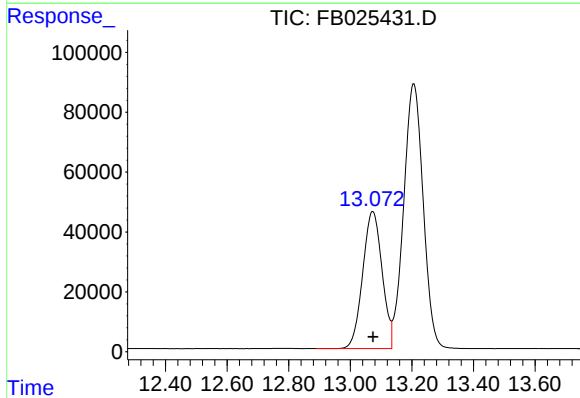
R.T.: 8.801 min
Delta R.T.: -0.001 min
Response: 2530415
Conc: 101.14 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



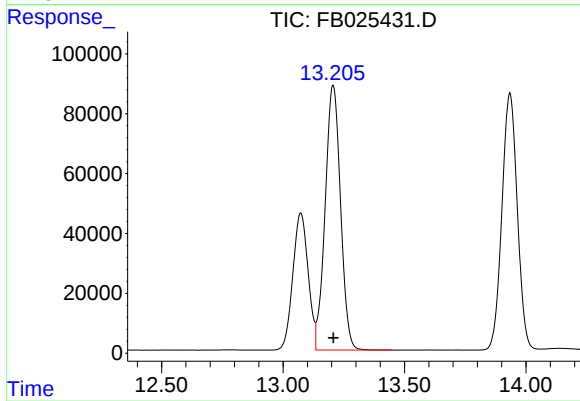
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.000 min
Response: 6788497
Conc: 153.28 ng/ml



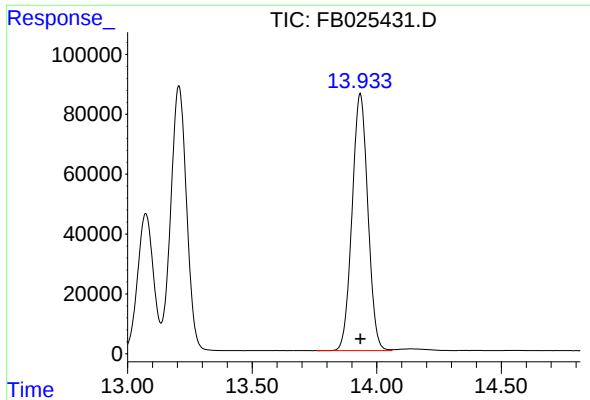
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.000 min
Response: 2001709
Conc: 50.27 ng/ml



#8 m-Xylene

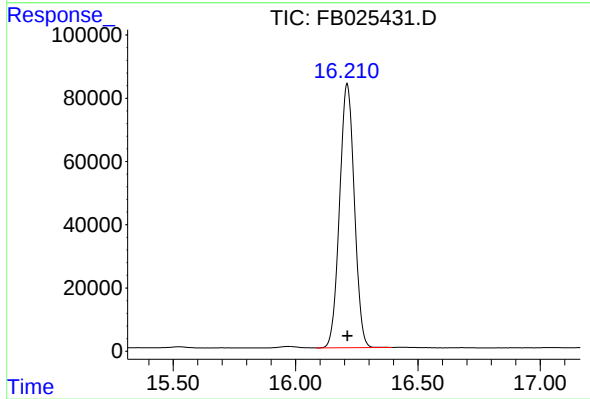
R.T.: 13.206 min
Delta R.T.: 0.000 min
Response: 3898034
Conc: 96.78 ng/ml



#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.000 min
Response: 3778902
Conc: 97.86 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min
Delta R.T.: 0.000 min
Response: 3500338
Conc: 106.10 ng/ml